


AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

Albert Gackle, Operator  
(Company or Operator)

Sinclair State "A"  
(Lease)

Well No. 2, in NE 1/4 of SW 1/4, of Sec. 23, T. 23 S., R. 36 E., NMPM.

Langlie Mattix Pool, Lea County.

Well is 1650 feet from South line and 2310 feet from West line of Section 23. If State Land the Oil and Gas Lease No. is \_\_\_\_\_

OWDD Spud on 10-26, 19 60. Drilling Commenced \_\_\_\_\_, 19 60. Drilling was Completed 11-3, 19 60.

Name of Drilling Contractor: Well Service, Inc.

Address: P. O. Box 2076, Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head: 3,370. The information given is to be kept confidential until \_\_\_\_\_, 19 \_\_\_\_\_.

OIL SANDS OR ZONES

No. 1, from 3,542 to 3,626. No. 4, from \_\_\_\_\_ to \_\_\_\_\_.

No. 2, from \_\_\_\_\_ to \_\_\_\_\_. No. 5, from \_\_\_\_\_ to \_\_\_\_\_.

No. 3, from \_\_\_\_\_ to \_\_\_\_\_. No. 6, from \_\_\_\_\_ to \_\_\_\_\_.

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet.

No. 4, from \_\_\_\_\_ to \_\_\_\_\_ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10 3/4	28	New	720	Guide			Surface
7 5/8	26	New	1235	Guide			
5 1/2	14	New	2900	Guide			
4 1/2	16.60	Used	982	Guide		3542-3570; 3576-3614 3618-3628	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	10 3/4	750	500	P & P		
10	7 5/8	1235	500	P & P		
6 3/4	5 1/2	2900	600	P & P		
4 3/4	4 1/2	3750	115	P & P		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Sandfrac 20,000 gals oil, 34,000\* sd, 750 gals spearhead acid, 500\* Adomite. 4 1/2 liner ran from 3768 to 3750. Cored 4 3/4" hole. 3292 to 3751 underreamed to 6" hole from 3505 to 3750. PBD 3740. Cemented liner w/115 sx latex.

Result of Production Stimulation: Cement circ. 1 1/2 bbls.

Depth Cleaned Out: 3740

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 3751 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Put to Producing.....1-13....., 19. 61.

OIL WELL: The production during the first 24 hours was.....137.....barrels of liquid of which.....100.....% was  
was oil; .....% was emulsion; .....% water; and.....% was sediment. A.P.I.  
Gravity.....36.....

GAS WELL: The production during the first 24 hours was.....M.C.F. plus.....barrels of liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

## Northwestern New Mexico

T. Anhy.....	1221	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1390	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2790	T. Montoya.....	T. Farmington.....
T. Yates.....	2944	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	3160	T. McKee.....	T. Menefee.....
T. Queen.....	3540	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....		T. Granite.....	T. Dakota.....
T. Glorieta.....		T. ....	T. Morrison.....
T. Drinkard.....		T. ....	T. Penn.....
T. Tubbs.....		T. ....	T. ....
T. Abo.....		T. ....	T. ....
T. Penn.....		T. ....	T. ....
T. Miss.....		T. ....	T. ....

From	To	Thickness in Feet	Formation
3300	3751	451	Old T. D. 3,300 Dolomite & Sand

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

**JANUARY 27, 1961**

.....  
(Date)

Company or Operator.....**Albert Gackle, Operator**.....

Address P. O. Box 2076, Hobbs, N. M.

Name K. I. Westerman

Position or Title..... **Agent**